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PTO/SB/08A (08-00)

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				Application Number	TBD
				Filing Date	Herewith
				First Named Inventor	Anand G. Dabak, et al.
				Group Art Unit	TBD
				Examiner Name	TBD
Sheet	1	of	2	Attorney Docket No.	TI-28984A

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/MP/	AA	5,737,327		Fuyun Ling, et al.	04/07/1998	
	AB	6,178,196 B1		Ayman F. Naguib, et al.	01/23/2001	
	AC	US 2001 / 0024426 A1		Ariela Zeira, et al.	09/27/2001	
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	AF	6,449,314 B1		Anand G. Dabak, et al.	09/10/2002	
/MP/	AG	US 2003 / 0058929 A1		Earl C. Cox, et al.	03/27/2003	
	AH					
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FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ² (if known)				
/MP/	BA		EP 1 006 676 A2		Texas Instruments Inc	7/06/2000		
/MP/	BB		EP 1 056 237 A2		Texas Instruments Inc	29/11/2000		
	BC							
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		Group Art Unit	TBD		
		Examiner Name	TBD		
Sheet	2	of	2	Attorney Docket No.	TI-28984A

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/MP/	CA	"A Novel Transmission Diversity System in TDD-CDMA", Incheol Jeong, et al., Spread Spectrum Techniques and Applications, 1998. Proceedings., 1998 IEEE 5 th International Symposium, 09/02/1998-09/04/1998, Vol. 3, pp. 771-775	
	CB	"A Simple Transmit Diversity Technique for Wireless Communications", Slavash M. Alamouti, IEEE Journal on Selected Areas in Communications, IEEE Inc., New York, US, Vol. 16, No. 8, 10/1998, pp. 1451-1458, XP002100058, ISSN: 0733-8716	
	CC	"Equalization and Multi-User Detection for Space Time Block Coding Based Transmit Diversity (STTD) in Frequency Selective Channels", Anand G. Dabak, et al., IEEE, 2000, VTC 2000, pp. 506-513	
	CD	"Space Time Block Coded Transmit Antenna Diversity Scheme for WCDMA", Anand G. Dabak, et al., Wireless Communications and Networking Conference, WCNC 1999, IEEE New Orleans, LA, USA 21-24 Sept. 1999, pp. 1466-1469, XP010353636, ISBN: 0-7803-5668-3	
	CE	"3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Channels and Mapping of Transport Channels onto Physical Channels (TDD) (3G TS 25.221 version 3.1.0 (1999-12))", Technical Specification, pp. 2-47	
	CF	"UTRA FDD and TDD, a harmonized proposal for IMT-2000", W. Mohr, International Conference on Communication Technology, 10/22-24/1998, Communication Technology Proceedings, 1998. ICCT '98., Beijing, China, pp. S22-03-1 to S22-03-5	
/MP/	CG	"Zero Forcing and Minimum Mean-Square-Error Equalization for Multiuser Detection in Code-Division Multiple-Access Channels", Anja Klein, et al., IEEE Transactions on Vehicular Technology, Vol. 45, No. 2, 05/1996, pp. 276-287	
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